

M U C H S H E L I S T



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November 5, 2003

Mail Stop Missing Parts
The Commissioner of Patents
U.S. PATENT & TRADEMARK OFFICE
P.O. Box 1450
Alexandria, VA. 22313-1450

Re: Nonprovisional Patent Application Serial No. 10/659,732
Our Ref. No. 4001798.0003

Dear Sir:

Please find enclosed a Declaration/Power of Attorney, assignment, check in amount of \$533, and certificate of mailing, for completing application serial number 10/659,732, filed on September 10, 2003, entitled "Nozzle for Use in Rotational Casting Apparatus", by the inventors/applicants: R. Bruce DeMent and Paul Werstler.

Respectfully submitted,

MUCH SHELIST

A handwritten signature in black ink, appearing to read "Milton S. Gerstein".

Milton S. Gerstein
Reg. No. 27,891

17980311.CMP

11/13/2003 USPTO 00000010 10659732

01 FC:2001	385.00 DP
02 FC:2201	43.00 DP
03 FC:2051	65.00 DP

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O P E R A T I O N S
NOV 10 2003
JCAB

FEE TRANSMITTAL

for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

533

Complete If Known

Application Number	10/659,732
Filing Date	9/10/03
First Named Inventor	R. Bruce DeMent, et al.
Examiner Name	
Art Unit	
Attorney Docket No.	4001798.0003

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:Deposit Account Number
Deposit Account Name

13-4825

Much Shelist Freed

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Fee Code (\$)	Fee	Small Entity	Fee Code (\$)	Fee	Fee Description	Fee Paid
	1001	750	2001	375	375	Utility filing fee	375
	1002	330	2002	165	165	Design filing fee	
	1003	520	2003	260	260	Plant filing fee	
	1004	750	2004	375	375	Reissue filing fee	
	1005	160	2005	80	80	Provisional filing fee	
SUBTOTAL (1) (\$)							

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Fee from below	Extra Claims	Fee Paid
			-20** =		
			-3** =		
					43

Large Entity	Small Entity	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		43

*or number previously paid, if greater. For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee	Fee Code (\$)	Fee	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	65
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	180	Notice of Appeal	
1402	320	2402	180	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1808	180	1808	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

105

(Complete if applicable)

Name (Print/Type)	Milton S. Gerstein	Registration No. (Attorney/Agent)	27891	Telephone	312-521-2776
Signature	<i>Milton S. Gerstein</i>				
Date	10/10/03				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



CERTIFICATE OF MAILING

The undersigned hereby declares that he is depositing the enclosed Declaration/Power of Attorney, Assignment, and check in the amount of \$533, for application serial number 10/659,732, filed on September 10, 2003, Applicants R. Bruce DeMent, et al., with the U.S. Postal Service, first class mail, in an envelope addressed to the Mail Stop Missing Parts, Commissioner of Patents & Trademarks, P.O. Box 1450, Alexandria, VA 22313, on this the 4th day of November, 2003.

By: Milton S. Gerstein

Milton S. Gerstein
Reg. No. 27,891